JC12 Rec'd PCT/F. 2 8 SEP 2005

Express Mail No. EV530943832US

ATTORNEY'S DOCKET NO.

## TRANSMITTAL LETTER TO THE UNITED STATES

690116.401USPC

(	CC	DESIGNATED/ELECTED INCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/550924							
INTE	RN	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2004/004378			26 March 2004 (26.03.2004)	28 March 2003 (28.03.2003)						
		OF INVENTION								
			CONFERRING A DESIRED TRAIT T	O AN ORGANISM						
	APPLICANT(S) FOR DO/EO/US									
		AWA, Mitsuru	Designated/Elected Office (DO/EO/LIS) the	Following items and other information:						
	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	X	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	X	The US has been elected (Article 31).		<i>:</i>						
5.	X	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto (required o	nly if not communicated by the Internation	nal Bureau).						
		b. And has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a.  is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. X have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will	not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 1	to 20 below concern document(s) o	r information included:							
11.		An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.	X	An Application Data Sheet under 37 CFR 1.76								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	X	Other items or information: Postcard								

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U.S. APPLICATION	10 / 5°5°1	1 <sup>37</sup> CF2 (2)	INTERNATIONAL AP			ORNEY'S DOCKET NUMBER 116.401USPC	
	<del> </del>		PC1/JP2004/00437	<u> </u>	090110.4	olosic	····
The following	fees are submitt	ted					
21. X Basic nati	ional fee (37 CF	R 1.492(a))		\$300.0	0	\$300.00	
22. X Examinat	ion fee (37 CFR	R 1.492(c))					
			nternational preliminar				
			tes all claims satisfy pr				
						\$200.00	
						<b>V</b>	
	e (37 CFR 1.492	` ''	tional preliminary exan	nination			
			nims satisfy provisions				
					00		
Search fee (37 CFR	1.445(a)(2)) ha	as been paid on	the international applic	cation to			
the USPTO as an	International S	earching Autho	rity	\$100.0	וטט		
			her than the US and pro		10		
						\$400.00	
			TOTAL OF 2			\$900.00	
Additiona	al fee for specific	cation and draw	vings filed in paper ove		ling		
			CFR 1.821(c) or (e) or o				
	an electronic me						
The fee is	\$250 for each a	additional 50 sh	eets of paper or fractio	n thereof.			
Total Sheets	heets Extra Sheets Number of each additional 50 or RATE		RATE				
			eof (round up to a				
	÷	whole numbe	er)				
- 100 =	/50 =			X \$250.00		\$ .00	
Surcharge of \$130.	00 for furnishing	g any of the sea	rch fee, examination fe	e, or the oath or			
			national stage (37 CFF			\$130.00	
Claims	N	umber Filed	Number Ext				
Total Claims		- 20 =		x \$ 50.00		\$ .00	
Independent Claims		- 3 = CLAIM(S) (if applicable)		x \$ 200.00 + \$360.00		\$ .00	
WOLTH LE DEPE	INDENT CLAIN		OF ABOVE CALC			\$1030.00	
X Applicant claim	s small entity st		FR 1.27. Fees above are			\$515.00	
ripphoant olaini	Silian Chiny St			SUBTOTAL =	=	\$515.00	
Processing fee of \$	130.00 for furni	shing the Engli	sh translation later than				
earliest claimed price					-	\$ .00	
		-		TIONAL FEE =	-	\$515.00	
			R 1.21(h)). The assignment 2.22 (h)			6 00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =						\$ .00 \$515.00	
			TOTAL FEES	ENCLUSED =	-	Amount to be	
						refunded:	
						Amount to be	
					1	Charged:	

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER								
10/550924	PCT/JP2004/004378	690116.401USPC								
a. X A check in the amount of \$515 to cover the	a. X A check in the amount of \$515 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any deficiency in the basic national fee which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or										
(b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
William T. Christiansen, Ph.D.	SIGNATURE	SIGNATURE								
Seed Intellectual Property Law Group PLLC										
701 5 <sup>th</sup> Avenue, Suite 6300		William T. Christiansen, Ph.D.								
Seattle, WA 98104-7092	NAME									
United States of America										
(206) 622-4900	44,614 REGISTRATION NUMBER	REGISTRATION NUMBER								

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